HATCHERY PRODUCTION

NOVEMBER 1962

December 4, 1962

Chick Production

Chick production by hatcheries during November totaled 190, 553, 000--up 16 percent from November 1961. Production of broiler chicks at 169, 445, 000 was up 19 percent from November last year. The cumulative hatch of broiler chicks January through November was 1, 992, 848, 000--2 percent more than the 1,962,049,000 produced during this period in 1961. Eggs in incubators on December 1 indicate that the hatch of broiler chicks in December will be larger than in December 1961.

Egg-type chicks hatched in November totaled 21,108,000, slightly more than the 21,044,000 hatched in November 1961. The cumulative hatch for the 11 months of 1962 at 477, 299,000, was down 5 percent from the corresponding period in 1961. Eggs in incubators on December 1 indicate that the egg-type hatch in December will be about the same as the hatch in December 1961.

Poult Production

Production of heavy breed poults during November totaled 1, 019, 000--down 42 percent from November 1961. Output of heavy white breeds, at 850, 000 was 38 percent less than in November last year. Other heavy breeds hatched (mostly broad-breasted bronze) totaled 169, 000, down 56 percent from November 1961. Production of light breed poults totaled 366, 000--up 24 percent from November 1961.

Since the first of the year, the production of turkey poults totaled 95,726,000-down 16 percent from the comparable output in 1961. The cumulative hatch of heavy white breeds was 31,128,000-down 8 percent; other heavy breeds 55,325,000-down 18 percent; and light breeds 9,273,000-down 24 percent. Turkey eggs in incubators on December 1 indicate a much smaller hatch of heavy breeds in December than in December last year. The hatch of light breeds will be larger than the hatch in December last year.

UNITED STATES DE PARTMENT OF AGRICULTURE

Statistical Reporting Service

Crop Reporting Board

Pou 1-1 (12-62)

Washington, D. C.

State			er-type			-type
and		ember		ough Nov.		ember
division	4 27-2	: 1962	: 1961	: 1962		: 1962
	: Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
Maine	: 4,729	5,002	55,704	58,521	123	154
N.H.	: 861	1,020	11,335	12,075	168	220
Vt.	454	764	0	8	25	20
Mass. & R.I. 1	1,694	2,066	10,690 26,099	8,596	480	554
Conn.		8,856	103,828	21,582	756	699
N.E.	7,738	160	6,873	100,782	1,552	1,647
N.J.	350	7/t/t	4,850	3,575	972	950 660
Pa.	: 3.881	3.966	48,749	2,045 45,307	430 914	1,183
M.A.	4,655	4,270	60,472	50,927	2,316	2,793
Ohio	1,070	950	13,320	13,100	640	720
Ind.	: 3,347	3,134	50,466	42,810	1,250	1,015
Ill.	: 265	181	6,681	4,304	666	656
Mich.	420	450	5,060	5,020	470	650
Wis.	: 809	700	13,935	11,458	156	136
E.N.C.	5,911	5,415	89,462	76,692	3,182	3,177
Minn.	905	1,069	9,995	11,482	195	292
Iowa	: 160	280	3,720	3,460	250	125
Mo.	4,551	4,318	68,419	53,932	92	96
N. Dak.		2/	2/		ō	0
S.Dak.	: <u>2</u> / : <u>2</u> /	2/	2/	<u>2</u> /	74	Ö
Nebr.	19		1,578	1,269	48	11
Kans.	238	235	3,213	2,940	100	105
W.N.C.	2/ 5,873	2/ 5,913	2/87,506	2/73,350	759	629
Del.	5,618	6,512	66,405	68,067	3/	3/
Md.	8,891	11,348	114,820	120,245	38	94
Va.	: 4,949	4,814	68,125	67,271	286	284
W.Va.	397	279	7,652	4,563	<u>3</u> /	3/
N.C.	: 12,419	16,136	172,273	184,550	512	552
S.C.	: 1,564	1,689	21,864	20,462	291	264
Ga.	: 25,876	30,699	354,421	370,135	1,216	1,164
Fla.	1,518	1,670	17,373	18,470	1,005	1,015
S.A.	61,232	73,147	822,933	853,763	3/3,385	3/ 3,373
Ky.	305	350	8,730	4,955	85	200
Tenn.	2,900 13,628	3,400 16,957	38,820	39,940 200,364	200 524	250 715
Miss.	9,563	11,764	182,725 130,530	134,984	610	700
E.S.C.	26,396	32,471	360,805	380,243	1,419	1,865
Ark.	14,489	17,405	192,657	209,208	424	591
Ia.	: 1,556	2,134	22,897	20,206	108	76
Okla.	: 330	353	5,910	6,651	86	140
Texas	7,561	11,407	118,046	126,488	1,365	942
W.S.C.	23,936	31,299	339,510	362,553	1,983	1,749
Idaho	361	307	4,519	3,958	47	94
Colo.	: 2	i	309	181	143	101
Utah	: 122	122	1,876	1,797	105	100
Nev.						
Mount.	4/540	4/476	4/7,567	4/6,508	4/427	4/420
Wash.	940	1,152	14,314	13,977	745	638
Oreg.	935	829	14,466	12,531	195	133
Calif.	: 4,428	5,617	61,186	61,522	5,081	4,684
		F 500	89.966	99 020	6 007	5,455
Pac. U.S.	6,303	7,598 169,445	1,962,049	88,030 1,992,848	6,021 21,044	21,108

^{1/} Massachusetts and Rhode Island combined to avoid disclosing individual operations.
2/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

^{3/} South Atlantic total includes Delaware and West Virginia.
4/ Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

State		type :			Tota		
and		rough Nov. :		November	:	Jan. thro	
division	: 1961		Average 1956-		1962 :	1961 :	1962
	:Thousands	Thousands	Thousands	Thousands		Thousands	Thousands
Maine	2,896	3,028	4,389	4,852	5,156	58,600	61,549
N.H.	: 3,113	3,100	1,219	1,029	1,240	14,448	15,175
Vt.	: 472	404	19	25	24	472	412
Mass. & R.I. 1/	: 10,016	9,772	1,667	934	1,318	20,706	18,368
Conn.	7,831	8,350	3,173	2,450	2,765	33,930	29,932
N.E.	24,328	24,654	10,467	9,290	10,503	128,156	125,436
N.Y.	15,062	14,110	1,187	1,396	1,110	21,935	17,685
N.J.	12,780	11,640	1,377	780	804	17,630	13,685
Pa.	26,561	28,249	4,509	4,795	5,149	75,310	73,556
M.A.	54,403	53,999	7,073	6,971	7,063	114,875	104,926
Ohio	22,550	23,570	1,572	1,710	1,670	35,870	36,670
Ind.	27,003	26,196	4,796	4,597	4,149	77,469	69,006
	23,812	22,299	1,102	931	837	20 102	
Ill.		10,020	737	890		30,493	26,603
Mich.	10,150				1,100	15,210	15,040
Wis.	10,304	8,764	1,332	965	836	24,239	20,222
E.N.C.	93,819	90,849	9,539	9,093	8,592	183,281	167,541
Minn.	31,005	27,056	316	1,100	1,361	41,000	38,538
Iowa	: 46,305	35,885	470	410	405	50,025	39,345
Mo.	: 19,647	14, 189	4,258	4,643	4,414	88,066	68,121
N.Dak.	2,653	1,991	<u>2/</u> 2/	2/2/	2/,	2/	<u>2/</u> 2/
S.Dak.	: 12,238	10,525		2/	2/2/22/22	2/	2/
Nebr.	: 16,865	13,801	<u>1</u> 33	⁻⁶⁷	22	18,443	15,070
Kans.	8,949	6,915	363	338	340	12,162	9,855
W.N.C.	137,662	110,362	2/5,540	2/6,632	2/6,542	2/225,168	2/183,712
Del.	: 3/	3/	3/	3/	3/	3/	3/
Md.	1,463	1,587	7.174	8,529	11,442	116,283	121,832
Va.	: 5,565	6,323	5,468	5,235	5,098	73,690	73,594
W.Va.	: 3/	3/	3/	3/	3/	3/	3/
N.C.	10,043	9 .65 8	9,996	12,931	16,588	182,316	194,208
S.C.	5,271	5,487	1,771	1,855	1,953	27,135	25,949
Ga.	15,346	16,969	23,360	27,092	3 1,863	3 69,76 7	387,104
Fla.	: 11,956	13,269	2,299	2,523	2,685	29,329	31,739
S.A.	3/50,389	3/53,857	3/56,071	3/64,617	3/76,520	3/873,322	3/907,620
Ку.	3,320	3,125	1,126	390	550	12,050	8.080
Tenn.	7,910	6,630	2,972	3,100	3,650	46,730	46,570
Ala.	8,291	8,471	9,636	14,152	17,672	191,016	208,835
Miss.	5,605	7,606	6,993	10,173	12,464	136,135	142,590
E.S.C.	25,126	25,832	20,726	27,815	34,336	385,931	406,075
Ark.	6,486	6,441	9,507	14,913	17,996	199,143	215,649
Ia.	1,790	1,647	1,460	1,664	2,210	24,687	21,853
Okla.	4,213	3,856	531	416	493	10,123	10,507
Texas	23,514	20,857	8,937	8,926	12,349	141,560	147,345
W.S.C.	36,003	32,801	20,435	25,919	33,048	375,513	395,354
		1,611	20,435	408	401	6,234	
Idaho	1,715					2,688	5,569
Colo.	: 2,379	2,188	165	145	102		2,369
Utah	: 1,918	1,632	132	227		3,794	3,429
Nev.						L (3/ LAP	1. (2). (22)
Mount.	4/8,861	4/8,424	4/654	4/967	4/896	4/16,428	4/14,932
Wash.	10,854	10,683	1,527	1,685	1,790	25,168	24,060
Oreg.	3,292	3,212	969	1,130	962	17,758	15,743
Calif.	59,986	63,226	8,098	9,509	10,301	121,172	124,748
Pac.	: 74,132	76,521	10,593	12,324	13,053	164,098	164,551
U.S.	504,723	477,299	141,098	163,628	190,553	2,466,772	2,470,147

^{1/} Massachusetts and Rhode Island combined to avoid disclosing individual operations.

Z/ To avoid disclosing individual operations - West North Central total includes North and South Dakota.

South Atlantic total includes Delaware and West Virginia.

[/] Mountain total includes Montana, Wyoming, New Mexico, and Arizona.

State		icks, per 10			Light	
and	: Broiler :		e pullets :		reeds :	T.f.ght
ivision	: breeds :		Incross breeds :	White :	Other :	breeds
TATRION	:straight run :	breeds :			:	
	: Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
aine	: 1/12.5	32.0				
.H.	: 12.5	33.0				
t.		32.5				
ass.	: 12.5	36.0	45.0			
.I.	: 12.5	33.0				
onn.	: 1/12.5	33.0	44.0			
N.E.	12.5	34.4	74.5			
·Y.	12.0	37.0	54.5			
·J.	14.0	35.5	48.0			
	1/12.5	36.0	48.0			
a.	12.5		48.6			
M.A.		36.3				
hio	: 11.0	39.0	56.0	65		50
nd.	: 1/10.5	36.5	51.0			
11.	: <u>I</u> /13.0	40.5	55.0			
ich.	: 13.0	40.0	49.0		65	50
is.	:13.0	39.0	53.0	52		
E.N.C.	: 11.2	38.7	52.5	52.3		50.0
linn.	12.0	40.0	52.0	1/50		1/40
.BWO	: 10.5	40.0	53.0			
lo.	: 1/9.4	33.0	53.0			1/45
ebr.	: 16.0	34.0	51.0			
ans.	9.0	34.0	54.0			
W.N.C.	9.9	37.0	52.7			40.2
el.	1/12.0	71.0				70.2
id.	1/12.0	40.0	55.0			
a. <u>1</u> /	11.0	40.0				
Z. 1/	1/10.5		53.0	73		43
.Va.		25.0	F2. 0			
.C.	: 1/10.5	35.0	51.0	65	60	
.c. 1/	: 11.0	35.5		75	65	1.0
a.	: 1/10.5	33.0	55.0	70		40
la.	:1/11.5	38.0	48.0			45
S.A.	10.9	35•9	52.6	71.0	60.8	43.4
у.	: 10.0	32.0	51.0			
enn.	: 11.0	35.0	47.0			
la.	: 1/10.0	37.5	41.0			
iss.	1/ 9.8	35.0	43.0			
E.S.C.	10.0	35.8	46.0			
rk.	1/10.0	36.5	46.0			
a.	1/11.0	40.0				
kla.	12.0	32.0	50.0			
exas	1/10.5		48.0	1/55	1/60	
		33.0				p = p
W.S.C.	10.3	35.3	47.7			
ont.	:	38.0	46.0			
daho	: 12.5	39.0				50
olo.	: 16.0	38.0	55.0			
riz.	: 18.0	39.0	47.0			
tah	:12.0	40.0	50.0			
Mount.	: 13.3	39.0	51.0			
ash. 1/	: 12.5	40.0	41.0			
reg. 1/	: 13.5	35.5	38.5			
alif.1/	13.0	34.5	49.5	65	65	
Pac.	13.0	35.3	47.8			
	:	3/-3	11.0			
U.S.	10.8	36.1	49.9	54.8	61.0	43.3

^{1/} As of the 15th of the month.

Chicks hatched by commercial hatcheries - United States

	Ву	months	*		Cumulative		
Month	1961	1962	Change from: last year:		1962	Change last y	
	Thou.	Thou.	Percent	Thou.	Thou.	Thou.	Percent
February March April May June July August September October November	: 169,826 : 175,153 : 210,265 : 216,035 : 211,975 : 197,072 : 187,432 : 170,190 : 143,725 : 137,792 : 142,584 : 156,455	173,009 165,512 205,858 205,140 207,306 189,424 182,862 170,112 158,067 166,113 169,445	+ 2 - 6 - 2 - 5 2 - 4 - 2 - 10 + 21 + 19	169,826 344,979 555,244 771,279 983,254 1,180,326 1,367,758 1,537,948 1,681,673 1,819,465 1,962,049 2,118,504	173,009 338,521 544,379 749,519 956,825 1,146,249 1,329,111 1,499,223 1,657,290 1,823,403 1,992,848	+ 3,183 - 6,458 -10,865 -21,760 -26,429 -34,077 -38,725 -24,383 + 3,938 +30,799	+ 2 - 2 - 3 - 3 - 3 - 3 - 1 - + 2
Egg-type January February March April May June July August September October November December	91,123 103,825 84,890 34,505 21,297 20,594 22,033 24,362 21,044	30,363 40,201 78,190 96,586 83,094 37,558 23,522 21,116 21,426 24,135 21,108	- 4 - 19 - 14 - 7 - 2 + 9 + 10 + 3 - 3 - 1	31,543 81,050 172,173 275,998 360,888 395,393 416,690 437,284 459,317 483,679 504,723 525,010	30,363 70,564 148,754 245,340 328,434 365,992 389,514 410,630 432,056 456,191 477,299	- 1,180 -10,486 -23,419 -30,658 -32,454 -29,401 -27,176 -26,654 -27,261 -27,488 -27,424	- 4 -13 -14 -11 - 9 - 7 - 7 - 6 - 6 - 6
February March April May June July August September October November	201,369 224,660 301,388 319,860 296,865 231,577 208,729 190,784 165,758 162,154 163,628 176,742	203,372 205,713 284,048 301,726 290,400 226,982 206,384 191,228 179,493 190,248 190,553	+ 1 - 8 - 6 - 6 - 2 - 1 + 8 + 17 + 16	201,369 426,029 727,417 1,047,277 1,344,142 1,575,719 1,784,448 1,975,232 2,140,990 2,303,144 2,466,772 2,643,514	203,372 409,085 693,133 994,859 1,285,259 1,512,241 1,718,625 1,909,853 2,089,346 2,279,594 2,470,147	+ 2,003 -16,944 -34,284 -52,418 -58,883 -63,478 -65,823 -65,379 -51,644 -23,550 + 3,375	+ 1 - 4 - 5 - 5 - 4 - 4 - 3 - 2 - 1

Chicken eggs in incubators December 1, 1962

	: Percent	change from December	1, 1961
Geographic divisions	: Broiler-type	: Egg-type	: Total Eggs
Jew England	: : + 7	-14	. 4
Middle Atlantic		- 5	- 2
East North Central	: -19	+33	- 3
West North Central	: -12	+20	- 8
South Atlantic	: 9	+ 6	+ 9
last South Central	: +12	+14	+12
Test South Central	: 421	-24	+19
Iountain	: - 4	-16	- 9
acific	21	<u> </u>	+ 8
United States	+10	+ 1	+ 9

Poults hatched and turkey eggs in incubators

	: Whi		: Other		: Tot		: Ligh	
Geographic			l/:heavy br					
divisions	: 1961	: 1962	: 1961 :	1962	: 1961 :	1962	: 1961:	1962
	: Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched	:							
during November	:							
New England Middle Atlantic	: 16	0	0	0	16	0	3	0
East North Central	: 141	245	2	1 5	20 143	1 250	5 50	0 89
West North Central	: 654	385	0	0	654	385	153	160
South Atlantic	: 81	142	109	131	190	273	53	108
South Central	: 45	14	61	25	106	39	1	0
West	: 412	64	210	7	622	71	30	9
	:							
	:	0==	- 01	- / -				
United States	:1,367	850	384	169	1,751	1,019	295	366
Turkey eggs in	:							
incubators								
December 1	:							
New England	: 12	0	0	0	12	0	0	0
Middle Atlantic	: 7	0	· <u>} </u>	3	11	3	2	12
East North Central	: 436	346	10	10	446	356	103	78
West North Central	:1,298	671	14	0	1,312	671	165	284
South Atlantic	: 206	251	190	145	396	396	106	247
South Central West	: 110	57 212	184	0	294	57	0	0
WESC	. 004	212	529	405	1,393	617	91	96
United States	:2,933	1,537	931	563	3,864	2,100	467	717

See footnote page 8

Poults hatched by commercial hatcheries - United States

	:	By months	_	:		(Cumulativ	re		
Month	1961	1962	:	Change from: last year:	1961	:	1962	:	Change last y	
	Thou.	Thou.		Pet.	Thou.		Thou.	Th	iou.	Pct.
March April May June July August September October	: 2,284 : 2,663 : 4,735 : 5,114 : 5,783 : 4,949 : 3,073 : 1,711 : 1,016 : 1,125 : 1,367 : 1,827	1,974 2,009 3,969 5,235 6,308 4,618 2,844 1,543 937 841 850		14 - 25 - 16 + 2 + 9 - 7 - 7 - 10 - 8 - 25 - 38	2,284 4,947 9,683 14,797 20,580 25,529 28,602 30,313 31,329 32,454 33,821 35,648		1,97 ⁴ 3,983 7,952 13,187 19,495 24,113 26,957 28,500 29,437 30,278 31,128		310 964 1,731 1,610 1,085 1,416 1,645 1,813 1,892 2,176 2,693	- 14 - 19 - 18 - 11 - 5 - 6 - 6 - 6 - 7 - 8
May June July August September October November	3,149 7,005 13,270 15,405 15,004 9,482 2,955 313 228 256 384 578	1,171 3,409 9,792 13,906 14,168 8,976 3,140 343 113 138 169		- 63 - 51 - 26 - 10 - 6 - 5 + 6 + 10 - 50 - 46 - 56	3,149 10,154 23,424 38,829 53,833 63,315 66,270 66,583 66,811 67,067 67,451 68,029		1,171 4,580 14,372 28,278 42,446 51,422 54,562 54,905 55,018 55,156 55,325	-	1,978 5,574 9,052 10,551 11,387 11,708 11,678 11,793 11,911 12,126	- 63 - 55 - 39 - 27 - 21 - 19 - 18 - 18 - 18
April May June July August September October November	5,433 9,668 18,006 20,519 20,787 14,431 6,028 2,024 1,244 1,381 1,751 2,405	3,145 5,418 13,761 19,141 20,476 13,594 5,984 1,886 1,050 979 1,019			5,433 15,101 33,107 53,626 74,413 88,844 94,872 96,896 98,140 99,521 101,272 103,677		3,145 8,563 22,324 41,465 61,941 75,535 81,519 83,405 84,455 85,434 86,453		2,288 6,538 10,783 12,161 12,472 13,309 13,353 13,491 13,685 14,087 14,819	- 42 - 43 - 33 - 23 - 17 - 15 - 14 - 14 - 14 - 15

See footnote page 8

UNITED STATES DEPARTMENT OF AGRICULTURE STATISTICAL REPORTING SERVICE WASHINGTON 25, D. C.

OFFICIAL BUSINESS

POSTAGE AND FEES PAID U.S. DEPT. OF AGRICULTURE

> UNIVERSITY OF FLORIDA 3 1262 08905 2673

Fred R. Tarver, Jr.
Univ. of Florida
11-27-57 Dept. of Poultry Husb.
ML-Ha Gainesville, Fla.



Grewth Through Agricultural Progress

			ed by commerci	al hatcherie			
:_	Ву	months	:		Cumu	lative	
Month	1961	1962	Change from : last year :	1961	1962	Change i	
Light breeds 1/:	Thou.	Thou.	Pet.	Thou.	Thou.	Thou.	Pet.
January :	955	370	- 61	955	370	- 585	- 61
February :	836	519	- 38	1,791	889	- 902	- 50
March :	1,093	732	- 33	2,884	1,621	- 1,263	- 44
April :	1,602	909	- 43	4,486	2,530	- 1,956	- 44
May :	2,057	1,459	- 29	6,543	3,989	- 2,554	- 39
June :	1,949	1,544	- 21	8,492	5,533	- 2,959	- 35
July :	1,795	1,489	- 17	10,287	7,022	- 3,265	- 32
August :	996	1,053	+ 6	11,283	8,075	- 3,208	- 28
September :	385	459	+ 19	11,668	8,534	- 3,134	- 27
October :	306	373	+ 22	11,974	8,907	- 3,067	₹ 26
Movember :	295	366	+ 24	12,269	9,273	- 2,996	- 24
December :	319			12,588			
Total all							
breeds 1/							
January :	6,388	3,515	- 45	6,388	3,515	- 2,873	- 45
February :	10,504	5,937	- 43	16,892	9,452	- 7,440	- 44
March :	19,099	14,493	- 24	35,991	23,945	- 12,046	- 33
April :	22,121	20,050	- 9	58,112	43,995	- 14,117	- 24
May :	22,844	21,935	_ 4	80,956	65,930	- 15,026	- 19
June :	16,380	15,138	- 8	97,336	81,068	- 16,268	- 17
July :	7,823	7,473	- 4	105,159	88,541	- 16,618	- 16
August :	3,020	2,939	- 3	108,179	91,480	- 16,699	- 15
September :	1,629	1,509	- 7	109,808	92,989	- 16,819	- 15
October :	1,687	1,352	- 20	111,495	94,341	- 17,154	- 15
November :	2,046	1,385	- 32	113,541	95,726	- 17,815	- 16
December :	2,724	-, 50))	116.265	77,120	-1,50-1	10

December ; 2,724 116,265

If Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.